

Message Text

UNCLASSIFIED

PAGE 01 MOSCOW 18328 01 OF 02 031829Z
ACTION HUD-02

INFO OCT-01 EUR-12 ISO-00 EB-08 OES-09 L-03 CIAE-00
INR-10 NSAE-00 SMS-02 /047 W
-----080005 031915Z /42
R 031807Z AUG 78
FM AMEMBASSY MOSCOW
TO SECSTATE WASHDC 5149

UNCLAS SECTION 01 OF 02 MOSCOW 18328

DEPT PASS HUD FOR HANCOCK

E.O. 11652: N/A
TAGS: TGEN,TECH
SUBJECT: US-USSR HOUSING AGREEMENT: BUILDING MATERIALS:
WOOD STRUCTURES (10.03) AND NEW TOWNS (10.06)

REF: STATE 180319

1. ON AUGUST 1 EMBASSY RECEIVED A LETTER (DATED JULY 24) FROM THERENT'YEV TO HANCOCK, WHICH COVERED LETTER FROM SOVIET LEADER OF PROJECT 1.7, OTSTAVNOV TO HIS US COUNTERPART ROBERT ETHINGTON. INFORMAL EMBASSY TRANSLATION FOLLOWS BELOW. ORIGINAL LETTERS AND ATTACHMENTS POUCHED TO HUD FOR HANCOCK, REGISTRY NO. 1911878.

2. LETTERS FROM US PROJECT LEADERS ETHINGTON AND LEVINE, MENTIONED IN PARAS 2 AND 3 OF REFTTEL, WERE SENT TO SOVIETS JUNE 12 AND MAY 30.

3. DEAR MRS. HANCOCK: I AM SENDING YOU THE LETTER OF MR. V. A. OTSTAVNOV ADDRESSED TO MR. R. ETHINGTON ON THE PROGRAM OF THE MEETING OF SOVIET AND AMERICAN EXPERTS IN SEPTEMBER THIS YEAR IN THE USSR ON PROJECT 1.7 "WOODEN STRUCTURES" OF THE WORKING GROUP
UNCLASSIFIED

UNCLASSIFIED

PAGE 02 MOSCOW 18328 01 OF 02 031829Z

10.03.

WE WOULD LIKE THE SOVIET AND AMERICAN SPECIALISTS TO PRESENT REPORTS AT THE SYMPOSIUM WHICH IS PLANNED FOR THIS MEETING. AS TO THE DETAILED PROGRAM OF THE US SPECIALISTS' STAY IN THE USSR I SHOULD LIKE TO INFORM THAT IT IS BEING PREPARED WITH REGARD FOR THE WISHES

STATED BY MR. ETHINGTON AND WE WILL SEND IT TO YOU BY AUGUST 15.

I AM TAKING THIS OPPORTUNITY TO SEND YOU FOR PASSING TO THE ADDRESSEES OUR OBSERVATIONS ON THE FOURTH EDITION OF THE REPORT "PLANNING OF NEW TOWNS" AND ON PROJECT 1.6 "FIRE RESISTANCE OF BUILDINGS AND STRUCTURES". SINCERELY, O. M. TERENT'YEV.

4. DEAR MR. ETHINGTON: I WAS GLAD TO RECEIVE YOUR LETTER SUPPLEMENTED BY THE LIST OF PUBLICATIONS OF THE FORESTRY LABORATORY IN MADISON TITLED "AMERICAN SPECIALISTS AND INSTITUTES" AS WELL AS BROCHURES ABOUT THE SYMPOSIUM IN VANCOUVER ON UTILIZATION OF WOOD UNDER UNFAVOURABLE CONDITIONS. WE SHOULD LIKE TO RECEIVE THE PAPERS FROM THIS SYMPOSIUM.

FOR MY PART, I AM SENDING TO YOU THE LIST OF REPORTS BEING PREPARED BY SOVIET SPECIALISTS FOR THE SYMPOSIUM ON THE PROBLEM "THEORETICAL AND EXPERIMENTAL INVESTIGATIONS OF THE ENDURANCE LIMIT OF WOOD FOR DEVELOPMENT OF ANALYSIS OF WOODEN STRUCTURES USING THE LIMITING CONDITIONS METHOD; CONTINUOUS GLUING OF WOOD IN MANUFACTURING WOODEN STRUCTURES" WHICH IS TO BE HELD IN SEPTEMBER 1978 IN MOSCOW. IT WOULD BE DESIRABLE THAT AMERICAN SPECIALISTS PRESENT ANALOGOUS UNCLASSIFIED

UNCLASSIFIED

PAGE 03 MOSCOW 18328 01 OF 02 031829Z

REPORTS AT THE SYMPOSIUM.

WE ARE PLANNING TO HOLD THE MEETING OF EXPERTS IN SEPTEMBER 17 - 23, 1978 (INCLUDING A SYMPOSIUM FOR A DAY AND A HALF) TO CONSIDER AND AGREE ON THE PROGRAM OF COOPERATION FOR 1979 AND TO FAMILIARIZE AMERICAN SPECIALISTS WITH WORK OF TWO OR THREE LEADING RESEARCH ORGANIZATIONS IN THE FIELD OF WOODEN STRUCTURES, AS WELL AS WITH ENTERPRISES MANUFACTURING THEM. A DETAILED PROGRAM OF THE AMERICAN SPECIALISTS' STAY IN THE USSR WILL BE PREPARED WITH REGARD FOR THE WISHES STATED IN YOUR LETTER AND WILL BE SENT TO YOU BY AUGUST 15, 1978.

A LIST OF THE LITERATURE PUBLISHED IN THE USSR ON WOODEN STRUCTURES WILL ALSO BE SENT TO YOU.

P.S. I WAS MOVED BY THE ATTENTION OF MR. D. JOHNSON, THE MEETINGS WITH WHOM HAVE LEFT MOST PLEASANT RECOLLECTIONS. PLEASE GIVE HIM MY KIND REGARDS WHEN THE OPPORTUNITY ARISES. SINCERELY, V. A. OTSTAVNOV.

5. SYMPOSIUM ON PROBLEM: THEORETICAL AND EXPERIMENTAL

INVESTIGATIONS OF THE ENDURANCE LIMIT OF WOOD FOR
DEVELOPMENT OF ANALYSIS OF WOODEN STRUCTURES USING
LIMITING CONDITIONS METHODS. CONTINUOUS GLUING OF WOOD
IN MANUFACTURING WOODEN STRUCTURES.
SOVIET SPECIALISTS' PROPOSALS ON THE THEMES OF THE
REPORTS
REPORT: EVALUATION OF RELATIVE SAFETY OF WOODEN
STRUCTURES DESIGNED ACCORDING TO NORMS OF DIFFERENT
COUNTRIES.

UNCLASSIFIED

NNN

UNCLASSIFIED

PAGE 01 MOSCOW 18328 02 OF 02 031833Z
ACTION HUD-02

INFO OCT-01 EUR-12 ISO-00 EB-08 OES-09 L-03 CIAE-00
INR-10 NSAE-00 SMS-02 /047 W
-----080079 031913Z /42

R 031807Z AUG 78
FM AMEMBASSY MOSCOW
TO SECSTATE WASHDC 5150

UNCLAS SECTION 02 OF 02 MOSCOW 18328

DEPT PASS HUD FOR HANCOCK

THE PROPOSED APPROACH TO THE EVALUATION OF THE RELATIVE
SAFETY OF WOODEN STRUCTURES IS BASED ON TAKING INTO
ACCOUNT STATISTICAL CHARACTERISTICS OF RATED STRENGTH,
DIFFERENCES IN LEVELS OF QUALITY INDICES OF
STRUCTURAL ELEMENTS AND CHARACTERISTICS OF RELIABILITY
OF STRUCTURES UNDER RATED LOADS.

REPORTERS: V. A. OTSTAVNOV, YU. M. IVANOV.

REPORT: THE CURRENT STATUS OF INVESTIGATIONS OF THE
ENDURANCE LIMIT OF WOOD.

THE ENDURANCE LIMIT OF WOOD IN THE LIGHT OF MODERN
IDEAS ABOUT THE MECHANISM OF ACCUMULATION OF DAMAGE
IN A SOLID BODY, DESCRIPTION OF TESTS UNDER LONG
LOADS, THE REGULARITY OF THE RELATIVE DECLINE OF
WOOD STRENGTH OVER TIME.

REPORTERS: YU. M. IVANOV

REPORT: BASIC PRINCIPLES IN DESIGNING GLUED

WOODEN STRUCTURES ACCORDING TO NORMS OF THE USSR.

MAIN PREREQUISITES IN DESIGNING WOODEN
UNCLASSIFIED

UNCLASSIFIED

PAGE 02 MOSCOW 18328 02 OF 02 031833Z

STRUCTURES WITH THE USE OF THE LIMITING CONDITIONS
METHOD, DETERMINATION OF RATED LOADS AND RATED
STRENGTH, AS WELL AS SOME SPECIAL FEATURES OF GLUED
STRUCTURES DESIGN.

REPORTERS: L. V. KASAB'YAN, YE., M. ZNAMENSKIY

REPORT: THE PRESENT STATUS OF CONTINUOUS GLUING AND
THE STRENGTH OF GLUED WOOD.

METHODS OF CONTINUOUS GLUING WITH THE USE OF CONTACT
AND HIGH-FREQUENCY HEATING, CONDITIONS OF
GLUING AND FORMING GLUED JOINTS, THEIR INITIAL AND
LONG-TERM STRENGTH.

REPORTERS: L. M. KOVAL'CHUK, G. R. BARANOV.

NOTE: YU. M. IVANOV, L. V. KASAB'YAN YE. M.
ZNAMENSKIY, L. M. KOVAL'CHUK, G. R. BARANOV ARE WORKING
AT THE KUCHERENKO CENTRAL RESEARCH INSTITUTE OF
BUILDING STRUCTURES (TSNIISK IM. KUCHERENKO), USSR
GOSSTROY. TOON

UNCLASSIFIED

NNN

Message Attributes

Automatic Decaptioning: X
Capture Date: 01 jan 1994
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: HOUSING, AGREEMENT, AGREEMENTS, WOOD, BUILDINGS, WOODS
Control Number: n/a
Copy: SINGLE
Draft Date: 03 aug 1978
Decaption Date: 01 jan 1960
Decaption Note:
Disposition Action: n/a
Disposition Approved on Date:
Disposition Case Number: n/a
Disposition Comment:
Disposition Date: 01 jan 1960
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1978MOSCOW18328
Document Source: CORE
Document Unique ID: 00
Drafter: n/a
Enclosure: n/a
Executive Order: N/A
Errors: N/A
Expiration:
Film Number: D780318-0803
Format: TEL
From: MOSCOW
Handling Restrictions: n/a
Image Path:
ISecure: 1
Legacy Key: link1978/newtext/t197808102/aaaadhyy.tel
Line Count: 201
Litigation Code IDs:
Litigation Codes:
Litigation History:
Locator: TEXT ON-LINE, ON MICROFILM
Message ID: 7c110358-c288-dd11-92da-001cc4696bcc
Office: ACTION HUD
Original Classification: UNCLASSIFIED
Original Handling Restrictions: n/a
Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a
Page Count: 4
Previous Channel Indicators: n/a
Previous Classification: n/a
Previous Handling Restrictions: n/a
Reference: 78 STATE 180319
Retention: 0
Review Action: RELEASED, APPROVED
Review Content Flags:
Review Date: 29 mar 2005
Review Event:
Review Exemptions: n/a
Review Media Identifier:
Review Release Date: N/A
Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
SAS ID: 1548098
Secure: OPEN
Status: NATIVE
Subject: US-USSR HOUSING AGREEMENT: BUILDING MATERIALS: WOOD STRUCTURES (10.03) AND NEW TOWNS (10.06)
TAGS: TGEN, TECH
To: STATE
Type: TE
vdkgvwkey: odb://SAS/SAS.dbo.SAS_Docs/7c110358-c288-dd11-92da-001cc4696bcc
Review Markings:
Sheryl P. Walter
Declassified/Released
US Department of State
EO Systematic Review
20 Mar 2014
Markings: Sheryl P. Walter Declassified/Released US Department of State EO Systematic Review 20 Mar 2014